

Utility (NOT Claiming Benefit to Provisional Application)  
or Design Application

Application Serial No. 10/569,854  
Attorney Docket No. 0116-060501

**COMBINED DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**NMR PROBE FOR HIGH-TEMPERATURE MEASUREMENTS**

(Invention Title)

the specification of which:

is filed concurrently herewith.

OR

was filed as U.S. Application No. \_\_\_\_\_ on \_\_\_\_\_ (mm/dd/yyyy) and was amended on  
\_\_\_\_\_  
(if applicable)

OR

was filed as PCT International Application No. PCT/JP2004/012786 on 08/27/2004 (mm/dd/yyyy)  
and was amended under PCT Article 19 on \_\_\_\_\_ (mm/dd/yyyy) and/or PCT Article 34 on  
\_\_\_\_\_  
(if applicable)  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above.

I do not know and do not believe that the invention was ever known or used in the United States before my invention thereof; or patented or described in any printed publication in any country any time by others before my invention or by anyone more than one year prior to this application; or in public use or on sale in the United States by anyone more than one year prior to this application.

I do not know and do not believe that the invention has been patented or caused to be patented, or was the subject of an inventor's certificate, by me or my legal representatives or assigns in any country foreign to the United States on a patent application or inventor's certificate filed more than twelve months, or six months for a design application, prior to the filing date in the United States of this application.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

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I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or (f), or §365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN APPLICATION NO.	COUNTRY	FOREIGN FILING DATE (mm/dd/yyyy)	PRIORITY NOT CLAIMED	CERTIFIED COPY ATTACHED?
2003-305999	Japan	08/29/2003	<input type="checkbox"/>	YES <input type="checkbox"/> NO <input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NO.	FILING DATE

I hereby appoint the practitioners associated with

**Customer Number 28289**

to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith.

Please send all correspondence to Customer Number 28289.

Please direct all telephone calls to David C. Hanson, at telephone number (412) 471-8815.

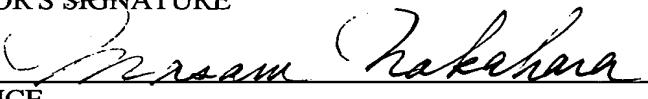
The law firm of **THE WEBB LAW FIRM** whose address is 700 Koppers Building, 436 Seventh Avenue, Pittsburgh, Pennsylvania 15219-1845, Telephone No. 412-471-8815 has been assigned Customer Number 28289 by the United States Patent and Trademark Office.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1.

FULL NAME OF INVENTOR <b>Masaru NAKAHARA</b>	INVENTOR'S SIGNATURE 	DATE <u>2006, Apr 25</u>
RESIDENCE <b>c/o Kyoto University Institute for Chemical Research, Gokasyo, Uji-shi, Kyoto 611-0011, JAPAN</b>		
COUNTRY OF CITIZENSHIP <b>Japan</b>		
MAILING ADDRESS <b>c/o Kyoto University Institute for Chemical Research, Gokasyo, Uji-shi, Kyoto 611-0011, JAPAN</b>		

2.

FULL NAME OF INVENTOR <b>Nobuyuki MATSUBAYASHI</b>	INVENTOR'S SIGNATURE 	DATE <u>2006, Apr 25</u>
RESIDENCE <b>c/o Kyoto University Institute for Chemical Research, Gokasyo, Uji-shi, Kyoto 611-0011, JAPAN</b>		
COUNTRY OF CITIZENSHIP <b>Japan</b>		
MAILING ADDRESS <b>c/o Kyoto University Institute for Chemical Research, Gokasyo, Uji-shi, Kyoto 611-0011, JAPAN</b>		

\* Before signing this declaration each person signing must:

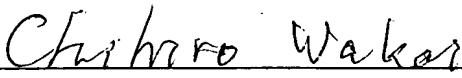
1. Review the declaration and verify the correctness of all information therein; and
2. Review the specification and the claims, including any amendments made to the claims.

Checked Box indicates 1 additional page(s) for inventor signatures.

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3.

FULL NAME OF INVENTOR	
Chihiro WAKAI	DATE
INVENTOR'S SIGNATURE	
	2006 Apr. 25
RESIDENCE	
c/o Kyoto University Institute for Chemical Research, Gokasyo, Uji-shi, Kyoto 611-0011, JAPAN	
COUNTRY OF CITIZENSHIP	
Japan	
MAILING ADDRESS	
c/o Kyoto University Institute for Chemical Research, Gokasyo, Uji-shi, Kyoto 611-0011, JAPAN	

4.

FULL NAME OF INVENTOR	
Takeyoshi IKEDA	DATE
INVENTOR'S SIGNATURE	
	2006, Apr. 19
RESIDENCE	
c/o 1-2, Musashino 3-chome, Akishima, Tokyo 196-8558, JAPAN	
COUNTRY OF CITIZENSHIP	
Japan	
MAILING ADDRESS	
c/o 1-2, Musashino 3-chome, Akishima, Tokyo 196-8558, JAPAN	

5.

FULL NAME OF INVENTOR	
INVENTOR'S SIGNATURE	DATE
RESIDENCE	
COUNTRY OF CITIZENSHIP	
MAILING ADDRESS	

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1. Review the declaration and verify the correctness of all information therein; and
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